

ECS/EMD Configuration Change Request

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Page(s)

1. Originator Steve Haupt	2. Log Date: 03/22/04	3. CCR #: 04-0173	4. Rev: —	5. Tel: (301) 925-1137	6. Rm #: 3113C	7. Org. CM
8. CCR Title: Deliver EDGRS Patch 2.06c to Goddard DAAC						
9. Originator Signature/Date Steve Haupt /s/ 3/22/04			10. Class II	11. Type: CCR	12. Need Date: 3/24/04	
13. CCR Sponsor Signature/Date Pamela Johnson /s/ 3/22/04			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): None.			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: N/A		20. Date due to Customer: 3/24/2004		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: ECSed39415						
23. Problem: (use additional Sheets if necessary) Continued integration requires a new patch to support EDGRS. This file has been sent to CM in order to be captured and delivered to Goddard DAAC only.						
24. Proposed Solution: (use additional sheets if necessary) Deliver file: "Edgrs2.06apatch.zip", cksum 4149818858, 10343 bytes, received from Steve Adamson, CSC, EDGRS Tech. Lead on 3/22/04 to Goddard DAAC only.						
25. Alternate Solution: (use additional sheets if necessary) Wait for delivery of ECS Synergy 4/Release 7 scripts.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Cannot continue work on EDGRS scripts.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 3/22/04			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 04-0173

Rev: — Originator: Steve Haupt

Telephone: (301) 925-1137

Office: 3113C

Title of Change: Deliver EDGRS Patch 2.06c to Goddard DAAC

Points of Contact for this delivery is:

Steve Adamson
(301) 794-2130
Computer Sciences Corporation
sadamson@csc.com

Daryl Brydie
(301) 794-2152
Computer Sciences Corporation
dbrydie@csc.com

NCR ECSed39415 is shown below:

NCR ID: ECSed39415 Status: NEW Submitted: 040206
NCR Class: OPERATIONS Project: OPS_EDGR Enclosures: 2

NCR TITLE...
GSFC/SMC: EDGRS Release 2.06 software logic error found

PROBLEM INFORMATION...
Build Name[*]: Drop 6A.08
Test Site[*]: GSFC DAAC
Detection Method[*]: Customer Use
Detected-In-Phase[*]: DAAC Activity
Test Case ID:
Machine Name:
Severity (1=Showstopper)[*]: 3
Priority: 114 Priority Date: 200403
High Priority: 092 Mode [*]:
Trouble Ticket: SMC000000006445
DAAC Trouble Ticket: GSF000000011566
Submitter: glake

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NCR Class: OPERATIONS Project: OPS_EDGR

***** Problem (Modified 040206 by ocoates) *****

Long Description :

A software logic error was found in testing the EDGRS 2.06 release in TS2 mode. An error message was printed to the g0_TS2EcUserGroupInfo.040203161241.flr file indicating that the database the code was attempting to access could not be found in the sysdatabases table in the master database. This error occurred because the platform being accessed, in this case g0acg01, did not have the EcGdDistStatistics database located on it. The EcGdDistStatistics database is located on the g0acs11 platform. While the platform to access is entered as a parameter, there is only one platform parameter for both the mss_acct_db database host and the EcGdDistStatistics database host. At GSFC, the mss_acct_db database is located on g0acg01. It appears that an additional platform parameter, use rld parameter, and password parameter needs to be added to the argument list to the s.edgrs file in the edgrs.bat file, and that enhancements need to be made to the s.edg!rs csh script to read the supplemental parameters into the argument list to the getEcUserGroupInfo.isql script.

Impact: None to GSFC. The EDGRS software is an external interface that exports data selected from several OPS databases. EDGRS 2.03 will continue to be used in OPS mode. The EDGRS 2.06 patch is an extension to the data that is being exported by the EDGRS 2.03 release.

Primary POC: Gary Lake (301) 614-5751

Secondary POC: Fred Recio (301) 614-5480

<< end of description >>

SUBMITTER INFO:

Submitter Name: Gary Lake

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